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"Dome-shaped contact and multi-step operation clectrical switch incorporating the same"
Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
Docket: NAA240

FIG.1A

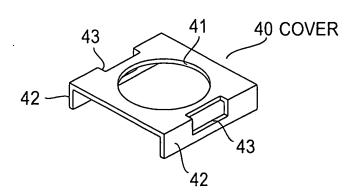


FIG.1B

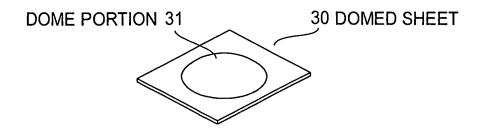


FIG.1C

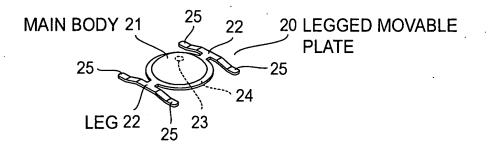
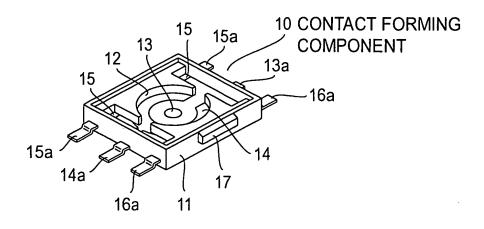


FIG.1D



Sheet 2 of 16
"Dome-shaped contact and multi-step operati electrical switch incorporating the same"

Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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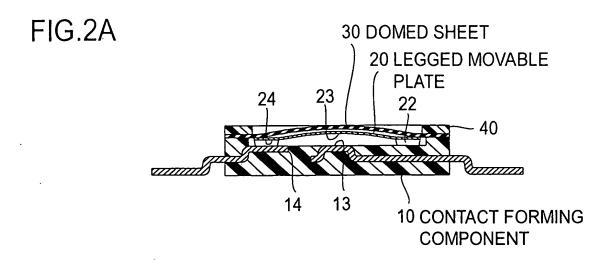


FIG.2B

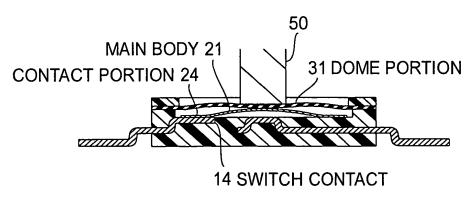
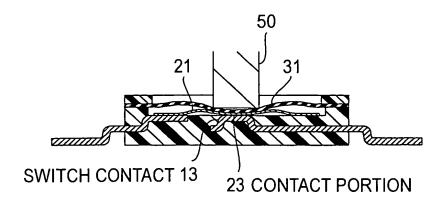


FIG.2C



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"Dome-shaped contact and multi-step operating electrical switch incorporating the same"

Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.3A

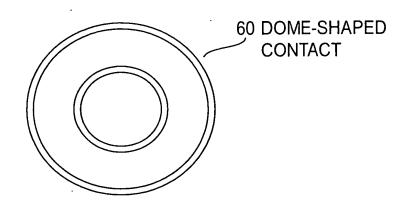


FIG.3B

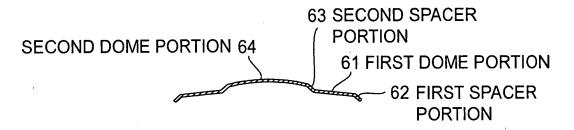
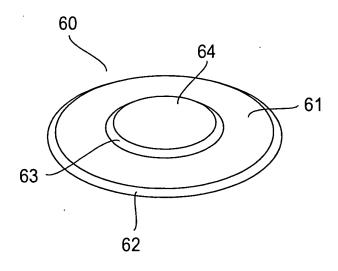


FIG.3C



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"Dome-shaped contact and multi-step operations." electrical switch incorporating the same"

Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.4

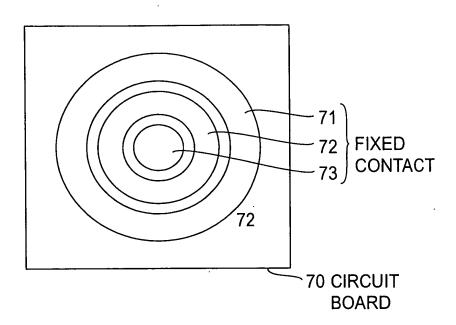
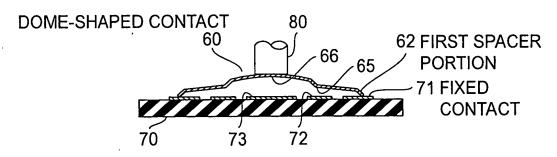


FIG.5A



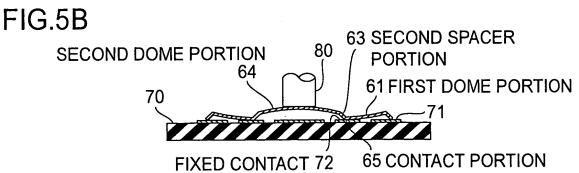
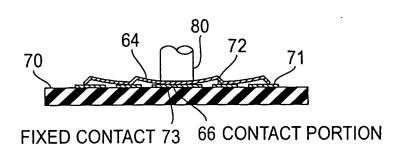
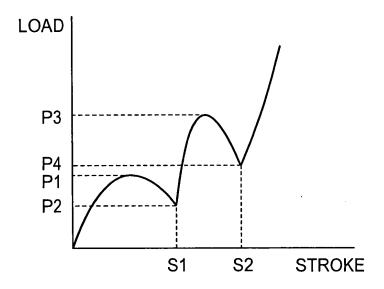


FIG.5C



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"Dome-shaped contact and multi-step operati-electrical switch incorporating the same"
Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.6

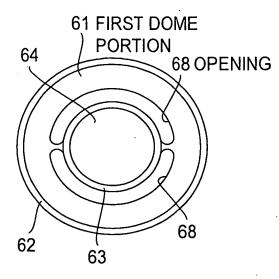


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"Dome-shaped contact and multi-step operati-electrical switch incorporating the same"

Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.7B



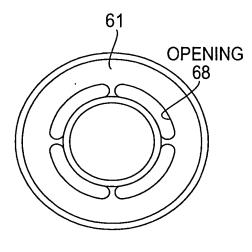
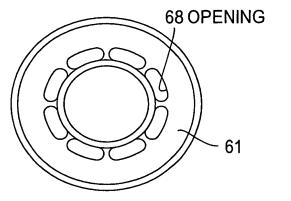


FIG.7C

FIG.7D



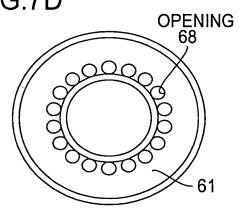


FIG.8A

PROTRUSION

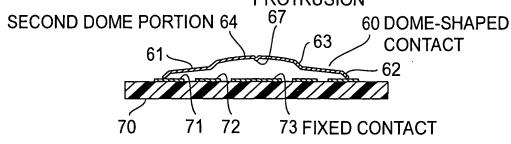
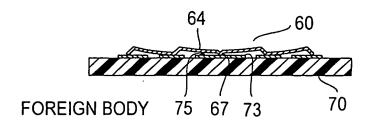


FIG.8B



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Contact: Gallagher & Lathrop (415) 989-8080
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FIG.9A

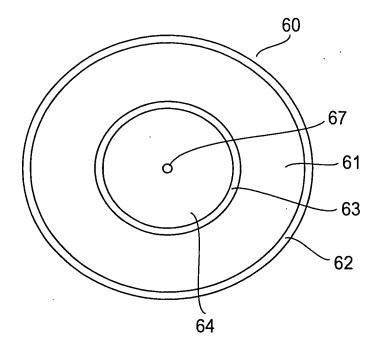


FIG.9B

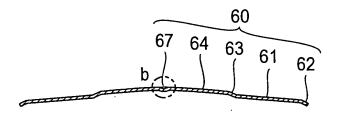


FIG.9C



DETAILED VIEW OF PART b

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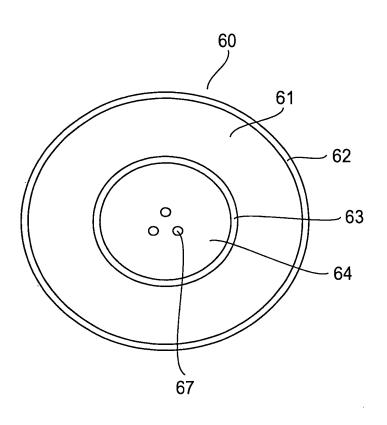
"Dome-shaped contact and multi-step operating electrical switch incorporating the same"

Inventor: Isao Hayafune

Contact: Gallagher & Lathrop (415) 989-8080

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FIG.10



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"Dome-shaped contact and multi-step operatielectrical switch incorporating the same"
Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.11A

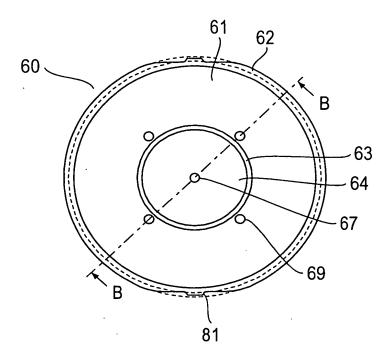


FIG.11B

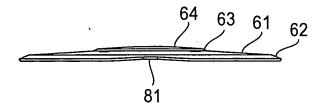
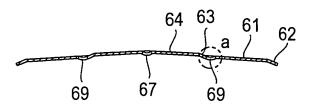


FIG.11C



B-B CROSS SECTION

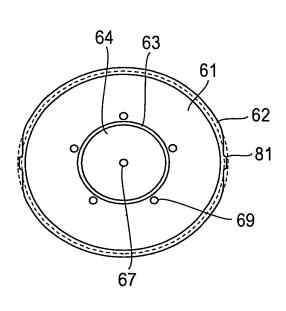
FIG.11D



DETAILED VIEW OF PART a

FIG.12A

FIG.12B



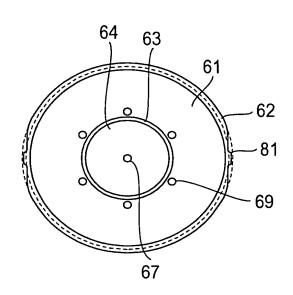
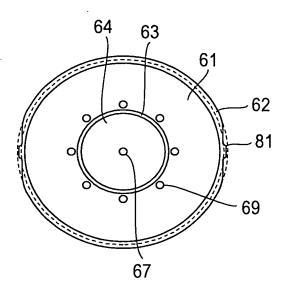
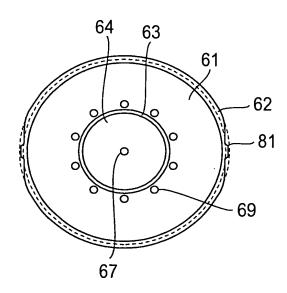


FIG.12C

FIG.12D





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"Dome-shaped contact and multi-step operatic electrical switch incorporating the same"
Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.13A

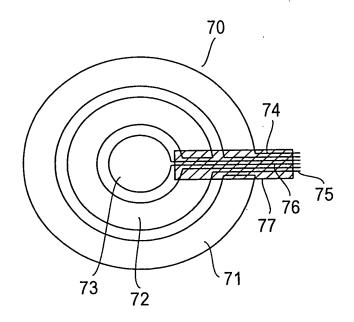
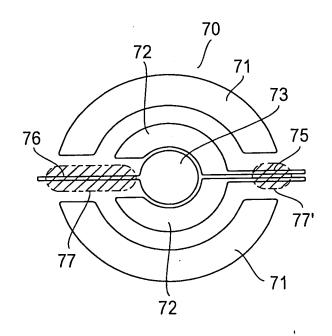


FIG.13B



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"Dome-shaped contact and multi-step operation electrical switch incorporating the same"

Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.14

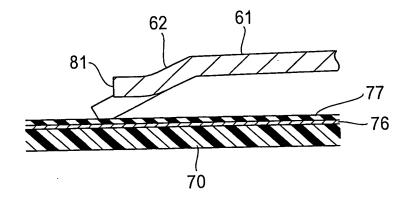
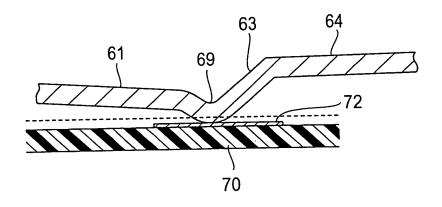


FIG.15



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"Dome-shaped contact and multi-step operatielectrical switch incorporating the same"
Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.16A

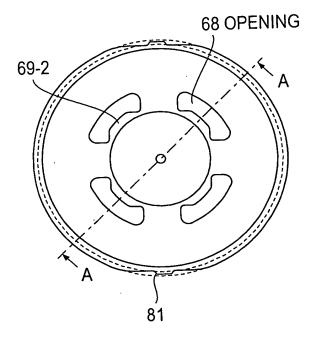
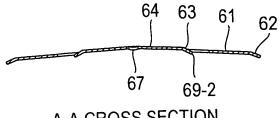


FIG.16B



FIG.16C



A-A CROSS SECTION

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"Dome-shaped contact and multi-step operative electrical switch incorporating the same"

Inventor: Isao Hayafune

Contact: Gallagher & Lathrop (415) 989-8080

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FIG.17

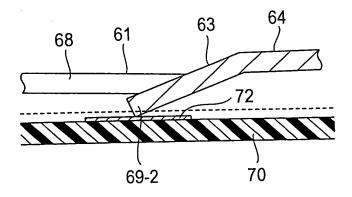
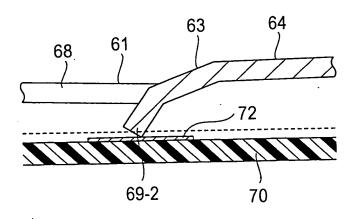
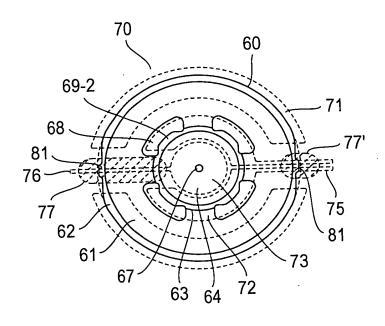


FIG.18



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"Dome-shaped contact and multi-step operati-electrical switch incorporating the same"
Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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FIG.19



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"Dome-shaped contact and multi-step operati electrical switch incorporating the same"
Inventor: Isao Hayafune
Contact: Gallagher & Lathrop (415) 989-8080
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